



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sakae SHIBUSAWA, et al. Art Unit : 2857  
Serial No.: 10/030,402 Examiner : Patrick J. Assouad  
Filed : May 20, 2002 Confirmation No.: 8989  
Title : SOIL MEASURING APPARATUS, SOIL MEASUREMENT ASSISTING  
DEVICE AND METHOD, RECORDING MEDIUM ON WHICH A PROGRAM  
IS RECORDED, RECORDING MEDIUM ON WHICH DATA IS RECORDED,  
APPLICATION AMOUNT CONTROLLER, APPLICATION AMOUNT  
DETERMINING DEVICE, METHOD FOR THEM, AND FARM WORKING  
DETERMINATION ASSISTING SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUMISSION UNDER 37 CFR § 1.114**

In response to the final Office Action dated June 18, 2004, please amend the application as follows and consider the included remarks.